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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney D	Docket No.	05882.0039.NPUS04				
First Inver	ntor	Paul R. Hinton				
Title		n Binding Affinities or Serum Half- s By Mutagenesis				
Express M	lail	EL615430277US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELE	EMENTS		4000500 50	oner for Patents				
See MPEP Chapter 600	concerning u	itility patent application	ADDRESS TO		ent Application 1450, Alexandria, VA 22213-			
1. Fee Transmittal F (Submit an origin 2. Applicant claims See 37 CFR 1.27. 3. Specification (preferred arrange -Descriptive title of -Cross reference to -Statement Regard -Reference to sequence or a computer profuse -Background of the -Brief Summary of -Detailed Descript -Claim(s) -Abstract of the Di	al, and a duplice small entity statement set forth if the invention of the listing and invention in the listing appropriate invention in the livention in the listing and invention in the listing appropriate in the listing appropriate invention in the listing appropriate in the listing appropriate invention in the listing appropriate in the	cate for fee processing) itus. (Total Pages 94 below) ications sored R & D table.	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS					
4. ☑ Drawing(s) (35 U. 5. ☐ Oath or Declaration a. ☐ Newly exect b. ☐ Copy from a (for continue) i. ☐ DELET Signed a named i	on [Tuted (original caprior applicational division TION OF INV statement attacn the prior application	on (37 CFR 1.63 (d)) al with Box 17 completed) ENTOR(S) thed deleting inventor(s) lication, see 37 CFR	9. Assignment papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:					
17. If a CONTINUING AP Application Data Sheet un	PLICATION, c der 37 CFR 1.	neck appropriate box, and	supply the requis	site information below and	d in a preliminary a	mendment, or in an		
☐ Continuation [□Divisional	☐Continuation-in-pa	art (CIP)	of prior application No.:	1			
Prior application information	on: Ex	aminer	Group I Art U	nit:				
For CONTINUATION OR Box 5b, is considered a p The incorporation can or	part of the dis	closure of the accompai	ovina continuatio	an ar divisional analicat	tion and is haraby	leclaration is supplied under incorporated by reference. n parts.		
	_			CE ADDRESS				
Customer Number or Bar Code Label 27194 or Correspondence address below								
Name Howrey Simon Arnold & White, LLP								
Address	301 Ravenswood Avenue Box 34							
City	Menio Park		State	CA	Zip Code	94025		
Country	USA	Telep		650-463-8109	Fax	650-463-8400		
NAME (Print/Type	e)	Albert P. Halluin	Adam K. Whti	ing Re	g. No.	25,227/44,400		
Signature	İ	(000.00)	Al) Fe	01).	Date	October 15, 2003		

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PTO/SB/17 (09-00)

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FEE TRANSMITTAL For FY 2003

Patent fees are subject to annual revision.

(\$)2,340.00

TOTAL AMOUNT OF PAYMENT

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	October 15, 2003				
First Named Inventor	Paul R. Hinton				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	05882.0039.NPUS04				

	METHOD OF PAYMENT						FE	FEE CALCULATION (continued)				
1. ⊠ Ti						3. ADDITIONAL FEES						
indicated fees and credit any overnayments to: Deposit					Large	Entity	Small	Entity				
Acct. No.							Fee	Fee	Fee	Fee	Fee Description	Fee Paid
Deposit Howard Simon Arnold 8 Milita LLD						105	130	205	65	Surcharge - late filing fee or oath		
Account Name Howrey Simon Arnold & White, LLP					127	50	227	25	Surcharge – late provisional filing fee or cover sheet	_		
Charge Any Additional Fee Required					139	130	139	130	Non-English specification			
Under 37 CFR 1.16 and 1.17					147	2,520	147	2,520	For filing a request for ex parte reexamination			
Applicant claims small entity status. See 37 CFR 1.27							112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. M Payment Enclosed:					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action			
Check Credit card Money Other					115	110	215	55	Extension for reply within first month	<u>55.00</u>		
		FEE	CALC	<u>JLATI</u>	ON		116	400	216	200	Extension for reply within second month	
1. BASIC FILING FEE					117	920	217	460	Extension for reply within third month			
Large Fee	Entity Fee	Small Fee	Entity Fee	Fee	Description		118	1,440	218	720	Extension for reply within fourth month	
Code	(\$)	Code	(\$)		000011,011	Fee Paid	128	1,960	228	980	Extension for reply within fifth month	
101	740	201	370	Utility	filing fee	<u>770 00</u>	119	320	219	160	Notice of Appeal	
106	330	206	165	Design filing fee			120	320	220	160	Filing a brief in support of an appeal	
107	510	207	255	Plant filing fee			121	280	221	140	Request for oral hearing	
108	740	208	370	Reissı	ue filing fee		138	1,510	138	1,510	Petition to institute a public use proceeding	
114	160	214	80	Provis	ional filing fee		140	110	240	55	Petition to revive – unavoidable	
				141	1,280	241	640	Petition to revive - unintentional				
	SUBTOTAL (1) (\$)770.00				142	1,280	242	640	Utility issue fee (or reissue)			
2 EVID					143	460	243	230	Design issue fee			
2. EXTRA CLAIM FEES Extra Fee from Fee				144	620	244	310	Plant issue fee				
			Claims		below	Pald	122	130	122	130	Petitions to the Commissioner	
Total Claims	69	-20** =	49	×	18	= 882.00	123	50	123	50	Petitions related to provisional applications	
Independent Claims	11	- 3** =	8	一 ×	86	= 688.00	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Deper	dent					-	581	40	581	40	Recording each patent assignment per property (times number of properties)	—
Large	Entity	Small	Entity				146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a)	
Fee Code	Fee (\$)	Fee Code	Fee (\$)		Fee Descr	iption	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b)	
103	18	203	9	Claims	in excess of 20		179	740	279	370	Request for Continued Examination (RCE)	
102 104	84 280	202 204	42 140	Independent claims in excess of 3		169	900	169	900	Request for expedited examination of a design application	_	
and the second s				Other fee	e (specify) _							
103	80	209	40	OVE	sue Independent original patent	cialms	* Reduce	ed by Basic	Filing Fee F	Paid	SUBTOTAL (3)	(\$)
110	18	210	9	** Reiss and d	sue claims in exe over original pat	cess of 20 ent						
			SU	BTOTA	AL (2) (\$)1,570.00						İ
**or number previously paid, if greater; For Reissues, see above					1							

SUBMITTED BY				Complete (if a	applicable)
Name (Print/Type)	Albert P. Hakuin/Adam Whiting	Registration No. (Attorney/Agent)	25,227/44,400	Telephone	(650) 463 8109
Signature	WARNING Information of the College	^		Date	October 15. 2003

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